

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Mustafa UYSAL et al.

Serial No.: Unknown

Examiner: Not Yet Assigned

Filing Date: Herewith

Group Art Unit: N/A

Title: METHOD AND APPARATUS FOR MORPHOLOGICAL MODELING OF COMPLEX SYSTEMS TO PREDICT PERFORMANCE

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09/09/84 3930
04/30/01

ASSISTANT COMMISSIONER FOR PATENTS

Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

under 37 CFR 1.97(b), or
(Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)

under 37 CFR 1.97(c) together with either a:
 Statement under 37 CFR 1.97(e), or
 a \$240.00 fee under 37 CFR 1.17(p), or
(After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)

under 37 CFR 1.97 (d) together with a:
 Statement under 37 CFR 1.97(e), and
 a petition under 37 CFR 1.97(d)(2), and
 a \$130.00 petition fee set forth in 37 CFR 1.17(i).
(Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)

Please charge to Deposit Account **08-2025** the sum of \$0.00. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account **08-2025** pursuant to 37 CFR 1.25.

Applicant(s) submit herewith Form PTO 1449 - Information Disclosure Citation together with copies, of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individual(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

Respectfully submitted,

Mustafa UYSAL et al.

By John W. Ryan
John W. Ryan

Attorney/Agent for Applicant(s)
Reg. No. 33,771

Date: April 30, 2001

By _____

Typed Name:

FORM PTO-1449		ATTY. DOCKET NO. 10003526-1	SERIAL NO. 
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT		APPLICANT Mustafa UYSAL et al.	
(Use several sheets if necessary)		FILING DATE Herewith	GROUP N/A

REFERENCE DESIGNATION **U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
1A					
1B					
1C					
1D					
1E					
1F					
1G					
1H					
1I					
1J					
1K					

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	TRANSLATION
	1L					
	1M					
	1N					
	1O					
	1P					

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

1Q	SHRIVER, E et al., "An Analytic Behavior Model for Disk Drives with Readahead Caches and Request Reordering", SIGMETRICS, 1998, pages 182-191.
1R	LEE, E et al., "An Analytic Performance Model of Disk Arrays", SIGMETRICS, 1993, pages 98-109.
1S	

EXAMINER

DATE CONSIDERED